

2018 Medicaid Provider Rate Review Analysis Report

Appendix E – Dental Services Rate Comparison Analysis Methodology and Data Book

Appendix E contains more information regarding the Department’s dental service analysis, including rate comparison analysis methodology, top 15 services by total paid for children and adults, and rate comparison results by individual service. Appendix E does not contain any assertions or conclusions on the sufficiency of Medicaid rates to provide adequate access to care.



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Dental Services Rate Comparison Analysis Methodology

Colorado Medicaid covers dental services for children (0-20 years old), adults (21+ years old), and clients enrolled in two home- and community-based service (HCBS) waivers. For details regarding the scope of dental benefits covered for these populations, visit DentaQuest's [Health First Colorado Provider Page](#).

The rates associated with clients enrolled in the Waiver for Individuals with Developmental Disabilities (DD Waiver) and Supported Living Services Waiver (SLS Waiver) are higher than rates for adults and children. Increased rates account for the additional staff time and training that may be associated with providing dental services to clients enrolled in these waivers. The Department was unable to conduct a rate comparison analysis for these rates because the Department could not identify a comparator with similar payment methodologies, services, and eligible populations.¹

In this report, total expenditures on dental services may differ from total expenditures as reported in the annual budget, due to the exclusion of payments for dental services for clients enrolled in an HCBS Waiver, as well as the exclusion of payments to DentaQuest.

Data Validation

For the rate comparison analysis, the Department delimited the timeframe to calendar year (CY) 2016 and claims paid for services rendered to children and adults enrolled in Colorado Medicaid, excluding claims paid for clients enrolled in the DD and SLS Waivers. The total paid, after accounting for this exclusion, was \$306,421,497.57 in CY 2016. Dental services with manually priced rates were also removed from the analysis, since there was not a defined rate for comparison. After incorporating this exclusion, the resulting total paid amount was \$306,326,215.63. This amount is referenced as the Dental Services Total Paid Net Base.

To determine that data for CY 2016 is complete and reasonable, the Department: compared the total paid for dental services in CY 2016 to historical budget expenditures and to previous, publicly-available reports; and reviewed provider and client counts, as well as service utilization changes from CY 2015 and CY 2016.

Repricing Calculation

The Department compared Colorado Medicaid payments for dental services with those of the following state Medicaid agencies: Montana, Nebraska, New Mexico, Oklahoma, Oregon, and Wyoming.² States were selected based on: data availability; states pre-selected for study in the year three rate review; and stakeholder feedback.³ The Department did not compare dental service payments to Medicare because Medicare only covers dental procedures when they are integral to other covered services, not for routine dental care. A summary of Colorado's Medicaid rates and other state Medicaid rates is included in Table 5, under the "Detailed Procedure Code Information" section.

To compare Colorado Medicaid dental provider rates to those of other payers, the Department first applied the most up-to-date Colorado rates to the most recent and complete Colorado utilization data, referred to as the

¹ In addition to the lack of a comparator state, there were concerns regarding protected health information.

² DentaQuest completed a separate comparison to Tennessee.

³ States are required to provide dental services for children covered by Medicaid and the Children's Health Insurance Program (CHIP+). Coverage for adults is not required and varies significantly by state. The states selected for this analysis offer a range of dental benefits, from emergency-only (OK) to limited (NE, WY) to extensive (MT, OR) dental benefits.



Colorado Repriced amount. The Department then applied each of the other states’ most recently-available rates to the most recent and complete Colorado utilization data, referred to as the Comparison Repriced amount (e.g., Montana Repriced). The ratio between Colorado Repriced and Comparison Repriced can be interpreted as how Colorado payments for dental services compare to other states, expressed as a percentage.

Table 1 – Rate Benchmark Comparison Repricing Summary

	MT	NE	NM	OK	OR	TN ⁴	WY
Service Match Rate ⁵	96.80%	84.85%	91.15%	81.84%	78.55%	N/A	86.53%
Colorado Repriced	\$296,525,485	\$259,908,830	\$279,226,812	\$250,710,904	\$240,630,594	N/A	\$265,069,416
Comparison Repriced	\$296,981,773	\$189,518,469	\$238,670,199	\$206,735,827	\$156,818,392	N/A	\$270,278,193
Total Funds impact by moving CO to 100% of Comparison	\$456,287.89	\$(70,390,361)	\$(40,556,613)	\$(43,975,078)	\$(83,812,202)	N/A	\$5,208,777
Rate Benchmark Comparison	99.85%	137.14%	116.99%	121.27%	153.45%	114.77%	98.07%

In summary, when comparing payment fees under state plan dental coverage, Colorado reimburses between 98.07% (WY) and 153.45% (OR) of other state Medicaid programs.⁶

Finally, if a rate was not available for a code in a specific state, the code was also removed from Colorado for consistent payment comparison between Colorado and the comparator state. The table below represents the percent of Colorado payments in CY 2016 that could be repriced using other states’ rates, referred to as the Service Match Rate:

⁴ DentaQuest manages Tennessee Medicaid’s shared risk contract for dental services. The rates that DentaQuest pays for Tennessee Medicaid’s dental services are proprietary. As a result, DentaQuest could not provide more specific information to the Department.

⁵ Service Match Rate represents the percent of Colorado Repriced amount that had a matching service in each state.

⁶ On November 1, 2015, the Department, in a [legislative response for information](#), provided the state legislature with a comparison of Medicaid dental payments to average fees from the 2013 American Dental Association (ADA) survey results. ADA survey of fees includes data from a nationwide random sample of dentists who were asked to provide the fee most often charged for the most commonly performed dental procedures. When an ADA service fee was not available, the Colorado All Payer Claims Database (CO APCD) commercial data was used. The result showed that Colorado reimbursed approximately at 67.90% of the benchmark. This study was based on Colorado claims data from FY 2013-14 and Colorado’s fees effective January 1, 2015. Beginning July 1, 2015, 26 dental services received a targeted rate increase. Those service were: D0210, D1351, D1352, D1353, D2140, D2150, D2160, D2161, D2330, D2331, D2332, D2335, D2390, D2391, D2392, D2393, D2394, D7111, D7140, D7210, D7220, D7230, D7240, D7241, D7250, D7251.



Table 2 – Service Match Rate (CY 2016)

Dental Services Total Paid Net Base	\$306,326,215.63
Montana	96.80%
Nebraska	84.85%
New Mexico	91.15%
Oklahoma	81.84%
Oregon	78.55%
Wyoming	86.53%

A higher percentage can be interpreted to mean more comparator rates were available. For example, 96.80% of Colorado payments for dental services were matched to Montana.



Top 15 Services by Total Paid

The following tables display the top 15 codes, in descending order, by total paid. These tables include procedure codes and unit and total paid information.

Table 3 - Top 15 Procedures by Total Paid (CY 2016), Children’s Dental Services

Procedure	Units	Total Paid
D8090	7,821	\$24,856,514
D2392	90,762	\$11,884,035
D2930	70,886	\$8,418,229
D1120	273,839	\$8,030,445
D8080	2,516	\$7,188,421
D2391	70,688	\$7,122,147
D0120	324,374	\$6,932,778
D7140	61,369	\$5,799,085
D1206	359,271	\$5,752,465
D7240	20,069	\$5,274,608
D1110	130,944	\$5,136,832
D1351	154,766	\$5,046,359
D2150	46,942	\$4,760,515
D9223	44,274	\$3,942,630
D0330	80,570	\$3,917,085

Table 4 - Top 15 Procedures by Total Paid (CY 2016), Adult Dental Services

Procedure	Units	Total Paid
D7140	134,733	\$12,126,620
D2392	69,666	\$9,095,070
D5110	10,310	\$7,808,885
D7210	36,984	\$5,660,155
D2391	54,412	\$5,452,438
D5120	7,081	\$5,381,284
D2393	33,527	\$5,295,186
D0210	70,189	\$4,957,517
D1110	100,029	\$4,198,719
D2740	8,691	\$3,850,740
D2751	8,563	\$3,745,620
D0150	97,539	\$3,619,581
D0140	85,289	\$2,752,461
D3330	5,645	\$2,460,384
D2332	17,320	\$2,415,830



Detailed Procedure Code Information

The following table contains a list of the codes, utilization, Colorado rates, and other state Medicaid agencies' rates for dental services utilized during CY 2016. For this analysis above, Colorado fees used were effective 1/1/2018, Oregon fees were effective 2/1/2018, Nebraska fees were effective 1/1/2018, Oklahoma fees were effective 1/1/2018, New Mexico fees were in place as of 4/1/2018, Wyoming fees were effective 3/1/2018, and Montana fees were effective 3/1/2018.

Table 5 – Detailed Procedure Code Information (CY 2016)

Service	Units	Total Paid (\$)	Distinct Clients	CO Rate (\$)	MT Rate (\$)	CO to MT Rate Ratio	NE Rate (\$)	CO to NE Rate Ratio	NM Rate (\$)	CO to NM Rate Ratio	OK Rate (\$)	CO to OK Rate Ratio	OR Rate (\$)	CO to OR Rate Ratios	WY Rate (\$)	CO to WY Rate Ratio
D0120	396,260	8,599,000	293,266	21.66	22.94	94.42%	22.00	98.45%	21.83	99.22%	19.74	109.73%	26.03	83.21%	32.00	67.69%
D0140	131,944	4,248,233	108,107	32.49	32.77	99.15%	22.00	147.68%	28.37	114.52%	28.20	115.22%	34.69	93.66%	45.00	72.20%
D0145	41,571	1,260,903	31,420	30.87	32.77	94.20%	37.00	83.43%	-	0.00%	28.20	109.48%	26.03	118.59%	40.00	77.18%
D0150	184,397	6,803,479	177,639	37.35	32.77	113.98%	22.00	169.77%	33.58	111.23%	28.20	132.46%	40.49	92.24%	35.00	106.71%
D0160	7,077	471,816	6,858	67.65	-	0.00%	27.00	250.56%	-	0.00%	-	0.00%	69.58	97.23%	32.00	211.41%
D0170	1,197	34,990	1,167	29.76	-	0.00%	16.00	186.00%	-	0.00%	-	0.00%	27.07	109.94%	30.00	99.20%
D0180	9,405	374,202	9,400	40.60	-	0.00%	27.00	150.37%	-	0.00%	-	0.00%	40.49	100.27%	64.50	62.95%
D0190	33,035	522,524	30,155	16.13	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0210	104,888	7,048,739	94,239	79.61	65.54	121.47%	45.00	176.91%	58.96	135.02%	56.39	141.19%	33.61	236.86%	90.00	88.46%
D0220	257,265	3,036,038	205,032	11.90	16.39	72.61%	6.00	198.33%	10.92	108.97%	14.09	84.43%	10.38	114.64%	15.00	79.33%
D0230	237,719	2,744,837	131,987	11.90	8.19	145.30%	5.00	238.00%	8.72	136.47%	7.05	168.75%	6.00	198.33%	14.00	85.00%
D0240	27,995	522,114	18,707	18.94	19.66	96.34%	7.00	270.57%	10.92	173.44%	16.92	111.96%	4.80	394.58%	16.00	118.38%
D0250	PHI	PHI	PHI	27.05	32.77	82.55%	-	0.00%	18.56	145.74%	-	0.00%	20.41	132.53%	-	0.00%
D0251	PHI	PHI	PHI	27.05	-	0.00%	-	0.00%	18.56	145.74%	-	0.00%	-	0.00%	-	0.00%
D0270	9,860	121,568	9,826	12.44	16.39	75.90%	9.00	138.22%	9.82	126.68%	14.09	88.26%	6.00	207.33%	18.00	69.11%
D0272	143,079	2,828,879	135,121	20.02	19.66	101.83%	13.00	154.00%	19.65	101.88%	16.92	118.34%	12.01	166.69%	24.00	83.42%
D0273	399	9,486	399	23.59	26.22	89.97%	15.00	157.27%	-	0.00%	-	0.00%	12.20	193.36%	-	0.00%
D0274	133,679	3,757,357	129,241	28.14	32.77	85.87%	19.00	148.11%	28.37	99.19%	28.20	99.79%	14.40	195.42%	35.00	80.40%
D0277	281	12,541	281	41.69	39.32	106.03%	-	0.00%	-	0.00%	-	0.00%	24.95	167.09%	32.00	130.28%
D0290	PHI	PHI	PHI	-	-	0.00%	-	0.00%	36.02	0.00%	-	0.00%	-	0.00%	-	0.00%
D0321	PHI	PHI	PHI	93.62	-	0.00%	-	0.00%	82.97	112.84%	87.40	107.12%	20.73	451.62%	-	0.00%
D0322	PHI	PHI	PHI	213.78	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	30.00	712.60%
D0330	119,718	5,844,851	109,507	49.78	52.43	94.95%	36.00	138.28%	51.31	97.02%	45.10	110.39%	25.21	197.46%	60.00	82.97%
D0340	31,053	1,721,195	29,543	56.29	65.54	85.89%	62.00	90.79%	41.48	135.70%	56.39	99.83%	17.46	322.39%	-	0.00%
D0350	32,526	971,934	31,296	30.31	32.77	92.49%	-	0.00%	-	0.00%	-	0.00%	21.19	143.04%	-	0.00%
D0351	PHI	PHI	PHI	30.31	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%



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D0365	32	5,279	32	167.27	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0366	128	21,100	126	167.27	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0367	66	11,407	64	167.27	275.27	60.77%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	247.69	67.53%
D0381	PHI	PHI	PHI	132.94	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0382	PHI	PHI	PHI	132.94	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0425	PHI	PHI	PHI	40.60	42.60	95.31%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0460	6,457	162,538	5,892	25.42	26.22	96.95%	-	0.00%	-	0.00%	22.56	112.67%	-	0.00%	25.00	101.68%
D0470	14,628	663,551	14,345	46.01	40.96	112.33%	46.00	100.02%	-	0.00%	35.24	130.56%	-	0.00%	35.00	131.46%
D1110	230,973	9,335,551	180,979	39.76	49.16	80.88%	33.00	120.48%	44.78	88.79%	42.29	94.01%	40.89	97.24%	50.00	79.52%
D1120	273,823	8,029,975	197,822	29.76	32.77	90.81%	26.00	114.46%	30.57	97.35%	28.20	105.54%	31.45	94.63%	35.00	85.03%
D1206	374,962	6,036,749	266,058	16.24	19.66	82.60%	20.00	81.20%	-	0.00%	14.09	115.23%	14.27	113.81%	35.00	46.40%
D1208	76,253	841,341	58,257	11.05	16.39	67.42%	18.00	61.39%	17.46	63.29%	14.09	78.40%	14.27	77.44%	20.00	55.25%
D1351	154,803	5,048,093	48,772	33.36	26.22	127.23%	25.00	133.44%	23.12	144.29%	22.56	147.86%	21.24	157.06%	28.00	119.14%
D1352	3,803	124,697	3,551	33.36	29.49	113.12%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D1353	3,637	119,232	3,557	33.36	26.22	127.23%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D1510	4,340	590,943	4,123	140.17	131.08	106.93%	110.00	127.43%	124.46	112.62%	112.76	124.31%	84.02	166.83%	145.00	96.67%
D1515	2,414	457,036	2,107	194.29	196.62	98.81%	150.00	129.53%	172.50	112.63%	169.14	114.87%	108.03	179.85%	245.00	79.30%
D1520	51	7,914	51	173.74	-	0.00%	-	0.00%	-	0.00%	140.95	123.26%	81.62	212.86%	-	0.00%
D1525	45	9,455	38	217.55	-	0.00%	-	0.00%	-	0.00%	197.34	110.24%	97.23	223.75%	-	0.00%
D1550	607	21,052	596	35.19	39.32	89.50%	21.00	167.57%	25.12	140.09%	33.82	104.04%	30.00	117.30%	32.00	109.97%
D1555	652	22,546	652	35.19	36.05	97.61%	21.00	167.57%	-	0.00%	31.01	113.48%	25.91	135.82%	-	0.00%
D2140	42,479	3,474,502	25,375	83.58	65.54	127.53%	50.00	167.16%	53.50	156.22%	56.39	148.23%	37.05	225.59%	78.00	107.15%
D2150	61,808	6,238,422	32,578	103.71	72.09	143.86%	59.00	175.78%	70.97	146.13%	87.40	118.67%	46.60	222.55%	96.00	108.03%
D2160	15,841	1,897,679	10,619	124.67	88.48	140.90%	71.00	175.59%	85.15	146.41%	114.18	109.19%	56.71	219.84%	114.00	109.36%
D2161	2,866	405,848	2,333	148.56	108.14	137.38%	83.00	178.99%	102.63	144.75%	122.03	121.74%	64.45	230.50%	135.00	110.04%
D2330	28,752	2,630,854	18,350	96.31	65.54	146.95%	58.00	166.05%	67.68	142.30%	56.39	170.80%	39.28	245.19%	82.00	117.45%
D2331	25,681	2,873,106	17,491	119.18	98.31	121.23%	72.00	165.53%	84.07	141.76%	84.57	140.92%	53.37	223.31%	98.00	121.61%
D2332	25,560	3,569,521	16,393	146.12	114.70	127.39%	83.00	176.05%	104.81	139.41%	98.67	148.09%	68.12	214.50%	132.00	110.70%



Service	Units	Total Paid (\$)	Distinct Clients	CO Rate (\$)	MT Rate (\$)	CO to MT Rate Ratio	NE Rate (\$)	CO to NE Rate Ratio	NM Rate (\$)	CO to NM Rate Ratio	OK Rate (\$)	CO to OK Rate Ratio	OR Rate (\$)	CO to OR Rate Ratios	WY Rate (\$)	CO to WY Rate Ratio
D2335	21,012	3,512,383	13,395	176.30	131.08	134.50%	97.00	181.75%	124.46	141.65%	112.76	156.35%	82.70	213.18%	140.00	125.93%
D2390	613	133,326	321	231.60	222.84	103.93%	-	0.00%	67.68	342.20%	191.70	120.81%	74.16	312.30%	170.00	136.24%
D2391	125,097	12,574,271	67,957	106.28	65.54	162.16%	59.00	180.14%	53.50	198.65%	56.39	188.49%	37.05	286.86%	78.00	136.26%
D2392	160,426	20,978,832	80,008	138.37	131.08	105.56%	75.00	184.49%	70.97	194.97%	87.40	158.32%	46.60	296.93%	96.00	144.14%
D2393	51,243	8,089,521	33,397	166.78	176.96	94.25%	87.00	191.70%	85.15	195.87%	114.18	146.07%	56.71	294.09%	114.00	146.30%
D2394	13,506	2,533,551	10,182	197.39	186.79	105.67%	92.00	214.55%	102.63	192.33%	-	0.00%	64.45	306.27%	135.00	146.21%
D2721	PHI	PHI	PHI	232.28	491.55	47.25%	329.00	70.60%	-	0.00%	422.86	54.93%	-	0.00%	202.00	114.99%
D2722	PHI	PHI	PHI	232.28	557.09	41.70%	329.00	70.60%	-	0.00%	-	0.00%	-	0.00%	306.00	75.91%
D2740	9,924	4,391,035	8,291	443.78	655.40	67.71%	340.00	130.52%	-	0.00%	563.82	78.71%	-	0.00%	600.00	73.96%
D2750	2,907	1,317,411	2,504	443.78	720.94	61.56%	340.00	130.52%	-	0.00%	394.68	112.44%	-	0.00%	600.00	73.96%
D2751	9,890	4,324,624	8,338	443.78	524.32	84.64%	340.00	130.52%	442.19	100.36%	451.05	98.39%	261.89	169.45%	600.00	73.96%
D2752	2,436	1,000,113	2,079	443.78	589.86	75.23%	340.00	130.52%	442.19	100.36%	394.68	112.44%	272.79	162.68%	600.00	73.96%
D2782	PHI	PHI	PHI	443.78	491.55	90.28%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	600.00	73.96%
D2790	127	54,709	115	443.78	622.63	71.28%	340.00	130.52%	-	0.00%	394.68	112.44%	-	0.00%	540.00	82.18%
D2791	1,680	742,258	1,475	443.78	458.78	96.73%	340.00	130.52%	442.19	100.36%	394.68	112.44%	-	0.00%	420.00	105.66%
D2792	134	55,426	123	443.78	524.32	84.64%	340.00	130.52%	442.19	100.36%	394.68	112.44%	-	0.00%	420.00	105.66%
D2910	63	2,909	56	47.08	-	0.00%	20.00	235.40%	33.84	139.13%	-	0.00%	27.27	172.64%	-	0.00%
D2920	2,644	126,226	2,417	48.17	49.16	97.99%	20.00	240.85%	42.59	113.10%	42.29	113.90%	27.27	176.64%	30.00	160.57%
D2930	70,864	8,415,599	26,131	121.22	131.08	92.48%	116.00	104.50%	114.18	106.17%	112.76	107.50%	73.12	165.78%	136.00	89.13%
D2931	1,323	184,480	957	140.17	196.62	71.29%	116.00	120.84%	133.19	105.24%	169.14	82.87%	76.90	182.28%	162.00	86.52%
D2932	315	47,155	127	151.55	157.30	96.34%	103.00	147.14%	128.83	117.64%	135.32	112.00%	61.11	248.00%	127.00	119.33%
D2933	1,639	252,234	480	156.41	147.47	106.06%	134.00	116.72%	128.83	121.41%	112.76	138.71%	65.46	238.94%	162.00	96.55%
D2934	13,282	2,174,148	4,482	166.14	-	0.00%	134.00	123.99%	128.83	128.96%	112.76	147.34%	-	0.00%	105.00	158.23%
D2940	2,818	134,073	2,424	49.78	49.16	101.26%	32.00	155.56%	41.48	120.01%	42.29	117.71%	29.38	169.43%	35.00	142.23%
D2941	466	22,530	266	49.78	-	0.00%	-	0.00%	-	0.00%	-	0.00%	29.38	169.43%	-	0.00%
D2950	20,734	2,512,978	18,188	121.77	131.08	92.90%	73.00	166.81%	110.28	110.42%	112.76	107.99%	49.11	247.95%	129.00	94.40%
D2951	PHI	PHI	PHI	29.76	32.77	90.81%	11.00	270.55%	14.19	209.73%	28.20	105.54%	22.20	134.05%	29.00	102.62%
D2952	118	21,614	112	186.72	262.16	71.22%	-	0.00%	171.41	108.93%	225.53	82.79%	-	0.00%	125.00	149.38%



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D2954	2,960	432,067	2,696	148.29	163.85	90.50%	94.00	157.76%	90.62	163.64%	140.95	105.21%	65.46	226.54%	170.00	87.23%
D2957	PHI	PHI	PHI	71.98	114.70	62.76%	-	0.00%	94.57	76.11%	-	0.00%	65.46	109.96%	102.75	70.05%
D3110	746	26,310	640	35.72	40.96	87.21%	-	0.00%	-	0.00%	35.24	101.36%	20.21	176.74%	25.00	142.88%
D3120	9,813	345,733	5,926	35.72	32.77	109.00%	-	0.00%	-	0.00%	28.20	126.68%	-	0.00%	25.00	142.88%
D3220	30,198	2,486,214	14,242	83.90	98.31	85.34%	70.00	119.86%	77.52	108.23%	84.57	99.20%	49.23	170.42%	86.00	97.56%
D3221	803	77,384	755	102.09	131.08	77.88%	-	0.00%	-	0.00%	112.76	90.54%	46.92	217.58%	100.00	102.09%
D3222	PHI	PHI	PHI	83.90	-	0.00%	-	0.00%	77.52	108.23%	-	0.00%	49.23	170.42%	100.00	83.90%
D3230	4,631	530,640	1,422	116.36	108.14	107.60%	85.00	136.89%	-	0.00%	93.02	125.09%	46.92	248.00%	37.00	314.49%
D3240	3,064	406,104	1,206	134.75	121.25	111.13%	90.00	149.72%	-	0.00%	104.30	129.19%	46.92	287.19%	68.00	198.16%
D3310	5,465	1,659,528	4,424	313.90	334.25	93.91%	243.00	129.18%	295.88	106.09%	287.55	109.16%	147.31	213.09%	502.60	62.46%
D3320	7,190	2,583,494	6,767	371.80	376.86	98.66%	251.00	148.13%	380.01	97.84%	324.19	114.68%	169.14	219.82%	584.15	63.65%
D3330	7,946	3,454,548	7,470	447.58	458.78	97.56%	334.00	134.01%	476.82	93.87%	394.68	113.40%	212.77	210.36%	687.28	65.12%
D3332	PHI	PHI	PHI	179.68	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	336.00	53.48%
D3333	PHI	PHI	PHI	124.48	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	154.50	80.57%
D3346	190	68,641	178	360.98	360.47	100.14%	221.00	163.34%	-	0.00%	310.10	116.41%	Manual	0.00%	602.93	59.87%
D3347	169	68,963	167	416.72	439.12	94.90%	251.00	166.02%	-	0.00%	377.76	110.31%	-	0.00%	698.83	59.63%
D3348	371	180,871	365	493.04	540.71	91.18%	334.00	147.62%	-	0.00%	-	0.00%	-	0.00%	824.02	59.83%
D3351	46	8,141	37	179.45	-	0.00%	88.00	203.92%	38.21	469.64%	140.95	127.31%	109.12	164.45%	98.00	183.11%
D3352	PHI	PHI	PHI	110.41	-	0.00%	-	0.00%	38.21	288.96%	107.13	103.06%	54.56	202.36%	54.00	204.46%
D3353	PHI	PHI	PHI	224.59	-	0.00%	-	0.00%	38.21	587.78%	225.53	99.58%	Manual	0.00%	318.00	70.63%
D3355	PHI	PHI	PHI	179.45	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D3356	PHI	PHI	PHI	110.41	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D3357	PHI	PHI	PHI	224.59	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D3410	PHI	PHI	PHI	288.46	298.21	96.73%	171.00	168.69%	264.22	109.17%	256.54	112.44%	157.68	182.94%	334.00	86.37%
D3425	PHI	PHI	PHI	378.83	383.41	98.81%	-	0.00%	342.83	110.50%	-	0.00%	-	0.00%	197.00	192.30%
D3426	PHI	PHI	PHI	155.86	163.85	95.12%	-	0.00%	140.85	110.66%	-	0.00%	-	0.00%	43.00	362.47%
D3430	PHI	PHI	PHI	119.04	98.31	121.09%	-	0.00%	122.27	97.36%	87.19	136.52%	Manual	0.00%	40.00	297.60%
D3910	1,647	146,629	703	90.37	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	84.75	106.63%



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D3950	PHI	PHI	PHI	109.33	-	0.00%	-	0.00%	-	0.00%	-	0.00%	81.83	133.61%	110.25	99.17%
D4210	58	15,478	56	270.60	311.32	86.92%	94.00	287.87%	226.01	119.73%	267.82	101.04%	52.97	510.86%	175.00	154.63%
D4211	PHI	PHI	PHI	117.76	114.70	102.67%	71.00	165.86%	82.97	141.93%	98.67	119.35%	39.72	296.48%	66.00	178.42%
D4212	45	3,090	43	69.63	114.70	60.71%	-	0.00%	-	0.00%	98.69	70.56%	-	0.00%	123.00	56.61%
D4245	PHI	PHI	PHI	373.97	-	0.00%	-	0.00%	-	0.00%	-	0.00%	65.46	571.30%	324.00	115.42%
D4249	PHI	PHI	PHI	326.89	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	481.50	67.89%
D4261	PHI	PHI	PHI	378.83	406.35	93.23%	-	0.00%	-	0.00%	225.53	167.97%	240.50	157.52%	393.00	96.39%
D4263	PHI	PHI	PHI	285.76	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	261.75	109.17%
D4266	PHI	PHI	PHI	377.76	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	270.00	139.91%
D4270	PHI	PHI	PHI	361.52	399.79	90.43%	-	0.00%	217.28	166.38%	343.92	105.12%	-	0.00%	520.50	69.46%
D4273	PHI	PHI	PHI	460.03	540.71	85.08%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	636.00	72.33%
D4274	PHI	PHI	PHI	300.37	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	360.75	83.26%
D4277	PHI	PHI	PHI	563.36	983.10	57.30%	-	0.00%	231.47	243.38%	845.88	66.60%	-	0.00%	-	0.00%
D4278	PHI	PHI	PHI	221.11	327.70	67.47%	-	0.00%	231.47	95.52%	281.96	78.42%	-	0.00%	-	0.00%
D4320	PHI	PHI	PHI	220.81	222.84	99.09%	-	0.00%	158.31	139.48%	-	0.00%	-	0.00%	261.00	84.60%
D4321	40	7,049	39	200.24	196.62	101.84%	-	0.00%	158.31	126.49%	-	0.00%	-	0.00%	145.00	138.10%
D4341	20,223	2,174,627	12,360	109.87	163.85	67.06%	100.00	109.87%	115.73	94.94%	140.95	77.95%	63.17	173.93%	120.00	91.56%
D4342	11,403	973,870	7,519	88.40	88.48	99.91%	52.00	170.00%	-	0.00%	76.12	116.14%	47.37	186.62%	100.00	88.40%
D4355	4,659	375,952	4,655	81.18	81.93	99.08%	46.00	176.48%	-	0.00%	-	0.00%	49.11	165.30%	90.00	90.20%
D4910	13,352	844,689	9,963	61.87	65.54	94.40%	29.00	213.34%	53.50	115.64%	-	0.00%	32.75	188.92%	65.50	94.46%
D5110	10,317	7,814,895	10,305	767.55	819.25	93.69%	663.00	115.77%	733.71	104.61%	-	0.00%	354.63	216.44%	800.00	95.94%
D5120	7,087	5,386,440	7,080	768.92	819.25	93.86%	663.00	115.98%	733.71	104.80%	704.77	109.10%	354.63	216.82%	800.00	96.12%
D5130	PHI	PHI	PHI	767.55	901.18	85.17%	538.00	142.67%	787.21	97.50%	775.26	99.01%	354.63	216.44%	800.00	95.94%
D5211	1,828	946,338	1,826	529.03	557.09	94.96%	464.00	114.02%	497.87	106.26%	479.25	110.39%	226.96	233.09%	600.00	88.17%
D5212	1,683	874,005	1,682	529.03	580.03	91.21%	464.00	114.02%	497.87	106.26%	498.98	106.02%	226.96	233.09%	600.00	88.17%
D5213	2,192	1,643,900	2,190	757.69	983.10	77.07%	472.00	160.53%	774.11	97.88%	845.73	89.59%	-	0.00%	600.00	126.28%
D5214	2,365	1,770,041	2,360	757.69	983.10	77.07%	472.00	160.53%	774.11	97.88%	845.73	89.59%	-	0.00%	600.00	126.28%
D5225	1,871	1,231,204	1,870	666.05	698.00	95.42%	-	0.00%	-	0.00%	600.47	110.92%	-	0.00%	510.00	130.60%



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D5226	1,508	993,632	1,506	666.05	698.00	95.42%	-	0.00%	-	0.00%	600.47	110.92%	-	0.00%	510.00	130.60%
D5281	PHI	PHI	PHI	450.26	-	0.00%	-	0.00%	-	0.00%	377.76	119.19%	-	0.00%	400.00	112.57%
D5410	478	18,973	478	40.04	39.32	101.83%	20.00	200.20%	38.21	104.79%	33.82	118.38%	18.55	215.85%	50.00	80.08%
D5411	516	20,464	515	40.04	39.32	101.83%	20.00	200.20%	38.21	104.79%	33.82	118.38%	18.55	215.85%	50.00	80.08%
D5421	163	6,495	163	40.04	39.32	101.83%	20.00	200.20%	38.21	104.79%	33.82	118.38%	19.64	203.87%	16.00	250.25%
D5422	256	10,051	256	40.04	39.32	101.83%	20.00	200.20%	38.21	104.79%	33.82	118.38%	19.64	203.87%	16.00	250.25%
D5510	311	23,568	289	-	-	0.00%	-	0.00%	84.07	0.00%	84.57	0.00%	-	0.00%	-	0.00%
D5520	373	29,372	267	80.10	65.54	122.22%	\$75 for 1st tooth, \$28 for each additional tooth	0.00%	67.68	118.35%	56.39	142.06%	32.75	244.58%	36.00	222.50%
D5610	339	30,276	313	-	-	0.00%	-	0.00%	79.70	0.00%	-	0.00%	-	0.00%	-	0.00%
D5620	43	5,397	43	-	-	0.00%	-	0.00%	115.73	0.00%	-	0.00%	-	0.00%	-	0.00%
D5630	108	12,382	98	116.89	121.25	96.40%	118.00	99.06%	102.63	113.89%	104.30	112.07%	54.56	214.24%	90.00	129.88%
D5640	576	46,269	398	81.18	98.31	82.58%	\$75 for 1st tooth, \$28 for each additional tooth	0.00%	65.50	123.94%	84.57	95.99%	32.75	247.88%	68.00	119.38%
D5650	955	67,969	676	72.00	98.31	73.24%	\$75 for 1st tooth, \$28 for each additional tooth	0.00%	85.15	84.56%	84.57	85.13%	32.75	219.85%	84.86	84.85%



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D5660	148	17,049	118	121.77	163.85	74.32%	103.00	118.22%	111.37	109.34%	140.95	86.39%	49.11	247.95%	70.00	173.96%
D5710	149	36,794	149	254.36	327.70	77.62%	194.00	131.11%	-	0.00%	281.91	90.23%	173.74	146.40%	160.00	158.98%
D5711	107	26,256	107	255.45	327.70	77.95%	194.00	131.68%	-	0.00%	281.91	90.61%	173.74	147.03%	155.00	164.81%
D5720	PHI	PHI	PHI	244.07	262.16	93.10%	194.00	125.81%	-	0.00%	225.53	108.22%	173.74	140.48%	130.00	187.75%
D5721	PHI	PHI	PHI	244.07	262.16	93.10%	194.00	125.81%	-	0.00%	225.53	108.22%	173.74	140.48%	130.00	187.75%
D5730	313	48,213	312	162.36	196.62	82.58%	102.00	159.18%	-	0.00%	-	0.00%	32.75	495.76%	150.00	108.24%
D5731	211	32,599	211	162.36	196.62	82.58%	102.00	159.18%	-	0.00%	-	0.00%	32.75	495.76%	150.00	108.24%
D5740	PHI	PHI	PHI	160.20	163.85	97.77%	102.00	157.06%	-	0.00%	-	0.00%	32.75	489.16%	60.00	267.00%
D5741	34	5,076	34	161.81	163.85	98.75%	102.00	158.64%	-	0.00%	-	0.00%	32.75	494.08%	60.00	269.68%
D5750	1,716	345,215	1,716	205.66	262.16	78.45%	169.00	121.69%	188.89	108.88%	225.53	91.19%	109.12	188.47%	175.00	117.52%
D5751	1,196	241,801	1,196	206.72	262.16	78.85%	169.00	122.32%	188.89	109.44%	225.53	91.66%	109.12	189.44%	175.00	118.13%
D5760	81	16,284	81	204.04	262.16	77.83%	169.00	120.73%	188.89	108.02%	225.53	90.47%	109.12	186.99%	105.00	194.32%
D5761	109	21,321	109	204.04	262.16	77.83%	169.00	120.73%	188.89	108.02%	225.53	90.47%	109.12	186.99%	105.00	194.32%
D5820	PHI	PHI	PHI	297.66	327.70	90.83%	236.00	126.13%	-	0.00%	281.91	105.59%	154.83	192.25%	270.00	110.24%
D5821	PHI	PHI	PHI	297.66	327.70	90.83%	236.00	126.13%	-	0.00%	281.91	105.59%	161.03	184.85%	180.00	165.37%
D5850	43	3,810	43	88.76	85.20	104.18%	43.00	206.42%	65.50	135.51%	-	0.00%	28.37	312.87%	30.00	295.87%
D5851	PHI	PHI	PHI	88.76	85.20	104.18%	43.00	206.42%	65.50	135.51%	-	0.00%	28.37	312.87%	40.00	221.90%
D5862	PHI	PHI	PHI	297.66	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	228.00	130.55%
D5867	PHI	PHI	PHI	143.41	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D5932	PHI	PHI	PHI	1,154.41	-	0.00%	-	0.00%	1,208.17	95.55%	2,114.33	54.60%	Manual	0.00%	-	0.00%
D5951	PHI	PHI	PHI	362.19	-	0.00%	-	0.00%	-	0.00%	845.73	42.83%	Manual	0.00%	-	0.00%
D5952	PHI	PHI	PHI	393.86	-	0.00%	-	0.00%	1,207.55	32.62%	845.73	46.57%	-	0.00%	-	0.00%
D5982	PHI	PHI	PHI	184.01	-	0.00%	-	0.00%	-	0.00%	152.23	120.87%	-	0.00%	-	0.00%
D5988	37	21,722	37	604.94	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D6057	PHI	PHI	PHI	417.82	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D6060	PHI	PHI	PHI	554.19	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%



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D6070	PHI	PHI	PHI	541.20	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D6100	PHI	PHI	PHI	340.97	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D6241	PHI	PHI	PHI	446.49	589.86	75.69%	-	0.00%	-	0.00%	507.44	87.99%	-	0.00%	-	0.00%
D6545	PHI	PHI	PHI	335.54	-	0.00%	-	0.00%	-	0.00%	267.82	125.29%	-	0.00%	-	0.00%
D6751	PHI	PHI	PHI	443.78	524.32	84.64%	-	0.00%	-	0.00%	451.05	98.39%	-	0.00%	-	0.00%
D6930	PHI	PHI	PHI	72.51	65.54	110.63%	42.00	172.64%	60.04	120.77%	56.39	128.60%	45.83	158.22%	-	0.00%
D7111	8,087	903,127	5,260	206.77	65.54	315.49%	44.00	469.93%	46.06	448.91%	56.39	366.70%	39.73	520.44%	52.00	397.63%
D7140	196,085	17,924,056	74,891	98.33	72.09	136.40%	66.00	148.98%	64.42	152.64%	62.02	158.54%	99.58	98.74%	70.00	140.47%
D7210	41,637	6,374,801	24,664	157.36	131.08	120.05%	93.00	169.20%	109.17	144.14%	112.76	139.55%	113.50	138.64%	132.00	119.21%
D7220	4,768	835,587	2,898	180.90	150.74	120.01%	122.00	148.28%	127.74	141.62%	129.68	139.50%	122.76	147.36%	160.00	113.06%
D7230	12,371	2,756,676	6,666	227.53	196.62	115.72%	167.00	136.25%	158.31	143.72%	169.14	134.52%	166.40	136.74%	175.00	130.02%
D7240	22,692	5,965,301	8,447	267.00	235.94	113.16%	202.00	132.18%	186.71	143.00%	202.96	131.55%	204.59	130.50%	200.00	133.50%
D7241	741	259,816	420	356.67	327.70	108.84%	212.00	168.24%	210.72	169.26%	281.91	126.52%	Manual	0.00%	240.00	148.61%
D7250	3,721	606,267	2,330	166.46	131.08	126.99%	88.00	189.16%	121.20	137.34%	112.76	147.62%	152.76	108.97%	120.00	138.72%
D7251	34	11,116	33	342.41	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	-	0.00%
D7260	PHI	PHI	PHI	341.51	-	0.00%	-	0.00%	241.30	141.53%	-	0.00%	127.67	267.49%	-	0.00%
D7261	178	74,483	178	428.53	-	0.00%	-	0.00%	-	0.00%	296.01	144.77%	Manual	0.00%	-	0.00%
D7270	80	18,925	56	237.04	235.94	100.47%	150.00	158.03%	279.50	84.81%	202.96	116.79%	85.10	278.54%	180.00	131.69%
D7272	PHI	PHI	PHI	386.47	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D7280	1,364	278,300	1,007	207.81	196.62	105.69%	140.00	148.44%	144.12	144.19%	169.14	122.86%	-	0.00%	158.06	131.48%
D7282	121	28,827	93	241.98	239.22	101.15%	114.00	212.26%	-	0.00%	205.80	117.58%	-	0.00%	-	0.00%
D7283	1,260	286,605	929	233.25	249.08	93.64%	135.00	172.78%	274.40	85.00%	214.24	108.87%	-	0.00%	99.68	234.00%
D7285	69	11,552	68	168.30	-	0.00%	94.00	179.04%	128.83	130.64%	146.59	114.81%	Manual	0.00%	-	0.00%
D7286	351	44,537	339	134.22	-	0.00%	85.00	157.91%	128.83	104.18%	112.76	119.03%	63.84	210.24%	150.00	89.48%
D7290	PHI	PHI	PHI	208.37	-	0.00%	-	0.00%	144.12	144.58%	-	0.00%	-	0.00%	-	0.00%
D7291	PHI	PHI	PHI	132.05	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D7310	287	34,264	278	125.03	137.63	90.85%	88.00	142.08%	115.95	107.83%	118.41	105.59%	-	0.00%	-	0.00%
D7311	411	49,454	397	125.03	173.68	71.99%	71.00	176.10%	-	0.00%	-	0.00%	-	0.00%	167.25	74.76%



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D7320	285	47,562	278	184.01	173.68	105.95%	94.00	195.76%	195.43	94.16%	-	0.00%	49.65	370.61%	-	0.00%
D7321	199	35,297	196	184.01	252.33	72.92%	76.00	242.12%	-	0.00%	217.08	84.77%	58.96	312.09%	263.25	69.90%
D7410	47	7,788	46	172.11	-	0.00%	-	0.00%	98.25	175.18%	140.95	122.11%	-	0.00%	120.00	143.43%
D7411	PHI	PHI	PHI	254.92	-	0.00%	-	0.00%	167.05	152.60%	138.14	184.54%	-	0.00%	125.00	203.94%
D7412	PHI	PHI	PHI	638.77	-	0.00%	-	0.00%	167.05	382.38%	191.70	333.21%	-	0.00%	-	0.00%
D7441	PHI	PHI	PHI	459.85	-	0.00%	-	0.00%	489.14	94.01%	451.05	101.95%	Manual	0.00%	-	0.00%
D7450	PHI	PHI	PHI	210.54	-	0.00%	-	0.00%	310.07	67.90%	191.70	109.83%	219.49	95.92%	194.06	108.49%
D7451	PHI	PHI	PHI	276.00	-	0.00%	-	0.00%	449.83	61.36%	248.09	111.25%	Manual	0.00%	291.10	94.81%
D7460	PHI	PHI	PHI	219.20	-	0.00%	-	0.00%	114.64	191.21%	188.88	116.05%	-	0.00%	194.06	112.95%
D7461	PHI	PHI	PHI	310.65	-	0.00%	-	0.00%	232.55	133.58%	267.82	115.99%	-	0.00%	291.10	106.72%
D7465	PHI	PHI	PHI	166.70	-	0.00%	-	0.00%	41.49	401.78%	147.99	112.64%	Manual	0.00%	120.00	138.92%
D7471	PHI	PHI	PHI	270.60	-	0.00%	110.00	246.00%	156.12	173.33%	239.64	112.92%	49.65	545.02%	-	0.00%
D7472	PHI	PHI	PHI	319.84	-	0.00%	-	0.00%	156.12	204.87%	197.34	162.08%	-	0.00%	-	0.00%
D7473	210	60,286	134	311.73	-	0.00%	-	0.00%	156.12	199.67%	202.96	153.59%	-	0.00%	-	0.00%
D7485	PHI	PHI	PHI	287.93	-	0.00%	-	0.00%	-	0.00%	222.70	129.29%	-	0.00%	-	0.00%
D7490	PHI	PHI	PHI	3,626.06	-	0.00%	-	0.00%	1,606.07	225.77%	3,495.70	103.73%	-	0.00%	-	0.00%
D7510	368	34,892	356	98.50	88.48	111.32%	42.00	234.52%	111.37	88.44%	76.12	129.41%	88.66	111.10%	90.00	109.44%
D7511	PHI	PHI	PHI	285.18	144.19	197.78%	-	0.00%	-	0.00%	124.04	229.90%	Manual	0.00%	-	0.00%
D7520	PHI	PHI	PHI	168.30	196.62	85.60%	-	0.00%	111.37	151.12%	169.14	99.50%	53.92	312.13%	-	0.00%
D7521	PHI	PHI	PHI	238.69	245.78	97.12%	-	0.00%	-	0.00%	211.44	112.89%	Manual	0.00%	-	0.00%
D7530	50	6,764	50	152.08	-	0.00%	-	0.00%	55.68	273.13%	118.41	128.44%	113.50	133.99%	-	0.00%
D7540	PHI	PHI	PHI	313.87	278.55	112.68%	-	0.00%	90.62	346.36%	239.64	130.98%	Manual	0.00%	-	0.00%
D7550	79	16,169	76	223.53	229.39	97.45%	-	0.00%	173.60	128.76%	197.34	113.27%	Manual	0.00%	-	0.00%
D7560	PHI	PHI	PHI	490.33	426.01	115.10%	-	0.00%	173.60	282.45%	366.49	133.79%	Manual	0.00%	-	0.00%
D7610	PHI	PHI	PHI	1,843.34	-	0.00%	-	0.00%	472.89	389.80%	1,635.09	112.74%	Manual	0.00%	-	0.00%
D7630	44	80,057	44	1,844.95	-	0.00%	-	0.00%	2,278.64	80.97%	1,860.61	99.16%	Manual	0.00%	-	0.00%



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D7640	PHI	PHI	PHI	1,424.45	-	0.00%	-	0.00%	1,517.64	93.86%	1,127.65	126.32%	Manual	0.00%	-	0.00%
D7650	PHI	PHI	PHI	1,658.79	-	0.00%	-	0.00%	376.68	440.37%	1,776.04	93.40%	Manual	0.00%	-	0.00%
D7660	PHI	PHI	PHI	1,364.91	-	0.00%	-	0.00%	197.62	690.68%	1,071.26	127.41%	Manual	0.00%	-	0.00%
D7670	PHI	PHI	PHI	583.95	-	0.00%	-	0.00%	270.76	215.67%	563.82	103.57%	439.52	132.86%	-	0.00%
D7671	PHI	PHI	PHI	774.33	-	0.00%	-	0.00%	-	0.00%	338.30	228.89%	-	0.00%	-	0.00%
D7680	PHI	PHI	PHI	2,764.48	-	0.00%	-	0.00%	561.19	492.61%	-	0.00%	Manual	0.00%	-	0.00%
D7710	PHI	PHI	PHI	1,921.81	-	0.00%	-	0.00%	634.34	302.96%	1,945.19	98.80%	Manual	0.00%	-	0.00%
D7730	39	78,308	35	2,036.01	-	0.00%	-	0.00%	2,547.23	79.93%	2,170.71	93.79%	Manual	0.00%	-	0.00%
D7740	PHI	PHI	PHI	1,533.77	-	0.00%	-	0.00%	1,706.67	89.87%	1,268.60	120.90%	Manual	0.00%	-	0.00%
D7750	PHI	PHI	PHI	1,752.43	-	0.00%	-	0.00%	376.68	465.23%	1,832.43	95.63%	Manual	0.00%	-	0.00%
D7770	PHI	PHI	PHI	1,145.18	-	0.00%	-	0.00%	270.76	422.95%	1,071.26	106.90%	Manual	0.00%	-	0.00%
D7771	PHI	PHI	PHI	1,096.99	-	0.00%	-	0.00%	-	0.00%	662.48	165.59%	-	0.00%	-	0.00%
D7780	PHI	PHI	PHI	3,424.21	-	0.00%	-	0.00%	561.19	610.17%	3,439.31	99.56%	Manual	0.00%	-	0.00%
D7820	PHI	PHI	PHI	243.55	-	0.00%	-	0.00%	-	0.00%	253.72	95.99%	-	0.00%	-	0.00%
D7830	PHI	PHI	PHI	324.18	-	0.00%	-	0.00%	-	0.00%	256.54	126.37%	-	0.00%	-	0.00%
D7870	PHI	PHI	PHI	174.28	-	0.00%	-	0.00%	-	0.00%	112.76	154.55%	-	0.00%	-	0.00%
D7880	59	27,315	59	476.05	-	0.00%	-	0.00%	-	0.00%	400.31	118.92%	-	0.00%	-	0.00%
D7910	36	4,580	36	127.71	137.63	92.79%	-	0.00%	75.33	169.54%	118.41	107.86%	82.63	154.56%	-	0.00%
D7911	100	23,418	93	239.72	176.96	135.47%	-	0.00%	109.17	219.58%	152.23	157.47%	123.94	193.42%	-	0.00%
D7912	PHI	PHI	PHI	384.39	262.16	146.62%	-	0.00%	255.49	150.45%	225.53	170.43%	179.04	214.69%	-	0.00%



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D7921	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D7940	PHI	PHI	PHI	1,562.45	-	0.00%	-	0.00%	1,471.76	106.16%	1,494.13	104.57%	-	0.00%	-	0.00%
D7941	PHI	PHI	PHI	4,017.36	-	0.00%	-	0.00%	-	0.00%	3,946.76	101.79%	-	0.00%	-	0.00%
D7945	31	143,184	31	4,683.50	-	0.00%	-	0.00%	-	0.00%	3,185.60	147.02%	-	0.00%	-	0.00%
D7946	PHI	PHI	PHI	3,576.82	-	0.00%	-	0.00%	-	0.00%	3,523.88	101.50%	-	0.00%	-	0.00%
D7947	PHI	PHI	PHI	3,722.39	-	0.00%	-	0.00%	-	0.00%	3,523.88	105.63%	-	0.00%	-	0.00%
D7949	PHI	PHI	PHI	4,776.67	-	0.00%	-	0.00%	-	0.00%	5,750.98	83.06%	-	0.00%	-	0.00%
D7950	PHI	PHI	PHI	1,360.77	-	0.00%	-	0.00%	218.36	623.18%	1,212.22	112.25%	Manual	0.00%	-	0.00%
D7953	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	162.75	0.00%
D7955	PHI	PHI	PHI	2,303.70	-	0.00%	-	0.00%	333.00	691.80%	-	0.00%	-	0.00%	-	0.00%
D7960	741	139,622	673	192.12	-	0.00%	92.00	208.83%	134.29	143.07%	169.14	113.59%	80.85	237.63%	120.00	160.10%
D7963	PHI	PHI	PHI	216.48	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	160.00	135.30%
D7970	181	37,901	165	216.48	262.16	82.58%	-	0.00%	151.77	142.64%	225.53	95.98%	85.10	254.38%	-	0.00%
D7971	299	29,652	296	101.20	-	0.00%	-	0.00%	53.50	189.15%	95.86	105.57%	Manual	0.00%	-	0.00%
D7972	PHI	PHI	PHI	314.99	-	0.00%	-	0.00%	-	0.00%	290.36	108.48%	-	0.00%	-	0.00%
D7980	PHI	PHI	PHI	354.41	-	0.00%	-	0.00%	58.96	601.10%	233.98	151.47%	Manual	0.00%	-	0.00%
D7982	PHI	PHI	PHI	727.37	-	0.00%	-	0.00%	136.47	532.99%	690.69	105.31%	Manual	0.00%	-	0.00%
D7983	PHI	PHI	PHI	528.77	-	0.00%	-	0.00%	343.93	153.74%	479.25	110.33%	Manual	0.00%	-	0.00%
D7997	43	5,094	42	122.87	-	0.00%	-	0.00%	-	0.00%	-	0.00%	Manual	0.00%	-	0.00%
D8050	PHI	PHI	PHI	987.48	1,081.41	91.31%	-	0.00%	-	0.00%	310.00	318.54%	Manual	0.00%	-	0.00%



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D8060	2,529	2,890,688	2,529	1,160.87	1,212.49	95.74%	-	0.00%	-	0.00%	310.00	374.47%	Manual	0.00%	-	0.00%
D8070	191	485,797	191	1,986.53	2,982.07	66.62%	-	0.00%	3,680.54	53.97%	-	0.00%	Manual	0.00%	-	0.00%
D8080	2,516	7,188,421	2,515	2,308.91	2,982.07	77.43%	-	0.00%	3,681.17	62.72%	MANUAL	0.00%	Manual	0.00%	-	0.00%
D8090	7,822	24,859,693	7,820	2,631.29	3,113.15	84.52%	-	0.00%	3,681.17	71.48%	-	0.00%	Manual	0.00%	-	0.00%
D8210	154	56,144	154	378.83	-	0.00%	150.00	252.55%	111.37	340.15%	226.97	166.91%	Manual	0.00%	-	0.00%
D8220	701	297,901	701	432.96	468.61	92.39%	206.00	210.17%	240.19	180.26%	354.29	122.20%	Manual	0.00%	-	0.00%
D8660	29,041	3,828,880	27,367	135.31	-	0.00%	-	0.00%	99.35	136.19%	-	0.00%	Manual	0.00%	75.00	180.41%
D8691	34	5,383	34	166.52	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D8692	2,802	393,411	1,662	142.88	-	0.00%	95.00	150.40%	-	0.00%	-	0.00%	-	0.00%	150.00	95.26%
D8693	64	6,237	54	103.37	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D8694	PHI	PHI	PHI	71.45	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9110	5,757	292,382	5,148	51.41	65.54	78.44%	23.00	223.52%	53.50	96.09%	56.39	91.17%	-	0.00%	58.00	88.64%
D9219	5,692	221,694	5,297	39.51	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9223	50,441	4,524,517	12,266	88.99	85.20	104.45%	81.00	109.86%	54.59	163.02%	56.39	157.81%	-	0.00%	53.75	165.56%
D9230	97,880	2,924,392	72,762	30.31	29.49	102.78%	28.00	108.25%	26.21	115.64%	25.37	119.49%	8.73	347.19%	25.00	121.24%
D9243	14,387	1,275,299	4,977	88.99	78.65	113.15%	51.00	174.49%	54.59	163.02%	-	0.00%	-	0.00%	31.25	284.77%
D9248	3,744	502,216	3,268	135.31	145.83	92.78%	40.00	338.27%	22.92	590.35%	125.45	107.86%	76.40	177.10%	100.00	135.31%
D9310	8,786	345,448	8,728	39.51	52.43	75.35%	-	0.00%	-	0.00%	45.10	87.60%	27.27	144.87%	50.00	79.01%
D9410	17,012	1,598,840	7,832	94.71	98.31	96.34%	35.00	270.59%	92.81	102.04%	-	0.00%	36.01	263.00%	24.00	394.62%
D9420	5,358	604,598	5,259	108.24	98.31	110.11%	80.00	135.31%	70.97	152.52%	-	0.00%	109.12	99.20%	140.00	77.32%
D9911	PHI	PHI	PHI	33.56	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	10.00	335.63%



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D9940	820	218,108	819	257.62	327.70	78.61%	164.00	157.08%	-	0.00%	281.91	91.38%	-	0.00%	-	0.00%
D9951	595	43,730	595	75.25	-	0.00%	-	0.00%	-	0.00%	64.83	116.06%	-	0.00%	35.00	215.00%
D9952	128	26,984	128	213.85	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	290.25	73.68%
D9971	75	5,129	73	71.43	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D0191	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	13.01	0.00%	-	0.00%
D1354	PHI	PHI	PHI	-	19.66	0.00%	-	0.00%	-	0.00%	22.56	0.00%	14.27	0.00%	-	0.00%
D6240	PHI	PHI	PHI	-	720.94	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D6750	PHI	PHI	PHI	-	786.48	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9932	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9933	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9934	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9935	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9942	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	0.00%
D9950	PHI	PHI	PHI	-	-	0.00%	-	0.00%	-	0.00%	126.87	0.00%	-	0.00%	138.00	0.00%

